



4MP 30X PTZ IP Camera with Wall Mount Bracket

O4P30X

4.5-135mm 30x optical zoom lens, white housing



Features

- Supports up to 4MP @ 30fps in 16:9 widescreen format
- 30x optical zoom
- Built-in PoE+ (IEEE 802.3at)
- True WDR (wide dynamic range) operation
- 2-way audio communication
- Micro SD card slot for edge recording (card not included)
- Sensor inputs and relay outputs
- RS485 control
- 24VAC operation
- IP66 compliant, weather resistant
- IK10 compliant, vandal resistant
- Wall mount bracket included
- Conformant with ONVIF Profile S
- 1 year warranty



Included Wall Mount Bracket



Camera Specifications

Image Sensor	Progressive scan 1/3" CMOS, 4MP
Maximum Resolution	2592 x 1520
Minimum Illumination	F1.6, Color: 0.05 lux; BW: 0.005 lux
Field of View (H)	60° - 2.2°
White Balance	Auto / Manual
Compensation	WDR (120dB)/BLC/HLC
Day/Night	IR cut filter
DNR	2D/3D

Video Specifications

Main Resolution	2592x1520 / 1920 x 1080 / 1280x720 @ 30fps
Compression	H.264, MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	3 streams

PTZ Specifications

Pan Range	0° - 360° endless
Tilt Range	0° - 180° (auto flip)
Manual Speed	Pan: 300°/sec; Tilt: 150°/sec
Preset Speed	Pan: 600°/sec; Tilt: 500°/sec
Presets	300 positions
Tour	Max. 8 programmable group tours
Pattern	5 programmable patterns

Network Specifications

Protocols	IPv4, IPv6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, SMTP, SNMP, UPnP, FTP, DHCP, Bonjour, QoS, 802.1x
DDNS Support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP address filtering
User Access	20 simultaneous users (performance may vary depending on resolution and number of connections)

Client Specifications

Web Browser Support	Windows (Internet Explorer 11)
PC Application	SecureGuard® VMS
Mobile	SecureGuard® Mobile (iPhone® and Android™)

Audio Specifications

Mono Input	G.711
Mono Output	G.711

External Terminal Specifications

Ethernet	10/100 Mbps
Audio	1 input, 1 output
Video	BNC analog output
Alarm	7 sensor input, 2 relay outputs
Control	RS485
Storage	Micro SD slot (128GB max.)

System Specifications

PoE	PoE+ (IEEE 802.3at)
Analytics	Motion detection, audio detection, face detection
Alarm Triggers	Analytics, network loss
Alarm Events	FTP video/image file upload, email image upload, micro SD card recording, relay out
Video Buffer	Configurable pre-record & post-record
Image Settings	Privacy mask

Operating & Unit Specifications

Power	PoE, 24VAC (power supply not included)
Power Consumption	22W max.
Operating Temperature	-40°F - 158°F
Operating Humidity	0% - 95% RH
Unit Dimensions	8.7" (Dia.) x 11.7" (H)
Unit Weight	13.7 lbs.
Certifications	FCC, RoHS, UL

Optional Accessories



CLGMT37X
Pendant Mount



POEINJ
12.95W
PoE Injector



PSW4
24VAC
Power Supply

Visit specotech.com for latest ONVIF® support. ONVIF is a trademark of Onvif, Inc. iPhone and iPad are trademarks of Apple Inc., registered in the U.S. and other countries. Android is a trademark of Google Inc. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 9/12/17



800-645-5516 • Fax: 631-957-9142 or 631-957-3880 • specotech.com

